

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012822AL\
 Data File : FD040817.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jan 2022 15:52
 Operator : AJ\MA
 Sample : PB142342BSD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 22:09:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	10.602	6814422	44.195 ug/ml
Spiked Amount 50.000		Recovery =	88.39%
12) S 1-chlorooctadecane (S...	12.040	5218928	44.338 ug/ml
Spiked Amount 50.000		Recovery =	88.68%
Target Compounds			
1) T n-Nonane (C9)	2.564	5792503	45.119 ug/ml
2) T n-Decane (C10)	3.544	6214192	48.259 ug/ml
3) T A~Naphthalene (C11.7)	5.069	7486084	52.692 ug/ml
4) T n-Dodecane (C12)	5.507	6980939	54.618 ug/ml
5) T A~2-methylnaphthalene...	6.108	7639744	54.154 ug/ml
6) T n-Tetradecane (C14)	7.285	7409531	57.199 ug/ml
7) T n-Hexadecane (C16)	8.871	7554792	57.987 ug/ml
8) T n-Octadecane (C18)	10.303	7510426	55.427 ug/ml
10) T n-Eicosane (C20)	11.604	7605044	55.911 ug/mlm
11) T n-Heneicosane (C21)	12.211	7060184	50.985 ug/ml
13) T n-Docosane (C22)	12.794	6939599	50.328 ug/ml
14) T n-Tetracosane (C24)	13.891	6820983	48.782 ug/ml
15) T n-Hexacosane (C26)	14.908	6543159	47.467 ug/ml
16) T n-Octacosane (C28)	15.849	6561201	48.356 ug/ml
17) T n-Tricontane (C30)	16.735	6319820	48.488 ug/ml
18) T n-Dotriacontane (C32)	17.561	5979681	50.021 ug/ml
19) T n-Tetratriacontane (C34)	18.339	5150736	48.918 ug/ml
20) T n-Hexatriacontane (C36)	19.075	3973547	39.213 ug/ml
21) T n-Octatriacontane (C38)	19.773	3268447	36.582 ug/ml
22) T n-Tetracontane (C40)	20.566	2983951	34.908 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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